

Photo Credit: Laura Knauth/Flickr



### SPILL: 15-5776 Union Pacific Railroad, Caliente, Kern County

• On 10/01/15 at 1153 hours the California State Warning Center (CSWC) received notification of a single empty railcar of the Mojave subdivision derailed for unknown reasons in the upright position. The incident occurred at MPM 348.2. No hazardous materials release or injuries were associated with this incident. A main line closure has been imposed and Union Pacific personnel are enroute to conduct a rerailment. All notifications have been made by CSWC personnel per SOP.

### Medical and Health Coordination Center (MHCC) Demobilization

• On 10/01/2015 at 1700 hours, the California Department of Public Health (CDPH) and the Emergency Medical Services Authority (EMSA) demobilizes the Medical and Health Coordination Center (MHCC), which was activated in response to the Butte, Valley and Tassajara Fires.

#### **Veniaminof Volcano Activity Notice**

• The USGS Alaska Volcano Observatory (AVO) has issued an **Advisory** for the Veniaminof Volcano, located on the Alaskan Peninsula. This is an upgrade from the **Normal** Alert Level, as the volcano is exhibiting signs of elevated unrest above known background level. AVO has also issued a **Yellow** aviation color code suggesting increased monitoring for possible ash plumes. According to the AVO, seismicity at Veniaminof has increased over the past day and is ongoing in the form of volcanic tremor. No eruptive activity is observed in web camera or satellite views from today. Veniaminof is one of the largest and most active volcanic centers in the Aleutian Arc and has erupted at least 13 times in the past 200 years. Recent significant eruptions of the volcano occurred in 1993-95, 2005, and 2013 that produced lava fountains and minor emissions of ash and gas. Previous historical eruptions have produced ash plumes that reached 20,000 ft. above sea level (1939 and 1956) and ash fallout that blanketed areas within about 40 km (25 mi) of the volcano (1939). **No** action is required for California. **No impact on air traffic is indicated.** 

#### **Cal OES Activation Status**

• The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.

## Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

#### **Weather of Concern**

• Another weather system will impact Northern California this weekend. Showers and isolated thunderstorms are possible across the area late Saturday through early Monday. Cooler air may bring snow near the Sierra crest.

# **Active Weather Warnings, Watches and Advisories by County:**

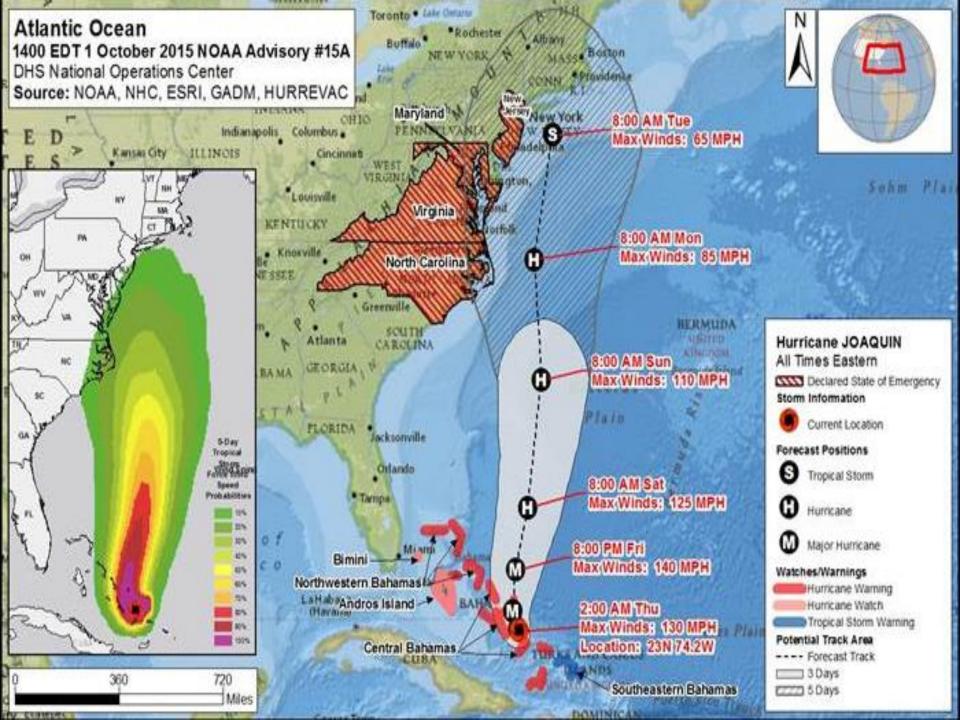
http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php



#### Hurricane JOAQUIN, Atlantic Ocean - United State East Coast

- Hurricane JOAQUIN is located approximately 70 miles southeast of San Salvador, Bahamas, moving southwest at 6 mph. JOAQUIN's general
  motion is expected to continue through today. A southwestward or westward motion is expected to continue through tonight, followed by a turn
  toward the northwest and an increase of forward speed on 2 Oct. Maximum sustained winds are at 130 (+10) mph with higher gusts. Hurricane
  force winds extend out to 45 miles from the center and tropical storm force winds extend out to 140 miles from the center. The minimum central
  pressure is 27.64 inches.
- Hurricane Warnings are in effect for central and northwestern Bahamas. A Hurricane Watch is in effect for Bimini and Andros Islands,
  Bahamas. A Tropical Storm Warning is in effect for southeastern Bahamas. A mandatory evacuation has been ordered for Ocracoke Island, NC
  (pop. 948).
- Hurricane JOAQUIN is expected to produce 10 to 15 inches of rain across central Bahamas with isolated maximum amounts of 20 inches. Storm surge will raise water levels by as much as 5 to 8 feet above normal tide levels; large waves are expected. Swells generated by Hurricane JOAQUIN will begin to affect portions of the southeastern coast of the U.S. 1 Oct, and spread northward through the weekend. The Governors of VA, NC, NJ and MD have declared a State of Emergency.
- The FEMA National Watch Center has increased operational status to Enhanced Watch (24/7). The National Response Coordination Staff is prepared to mobilize if needed. Incident Management Assistance Teams will be deployed to CT, DE, MA, MD, NC, NJ, NY, PA, RI, SC, VA, and WV. FEMA Logistics Incident Support Base teams are deploying to MA, NC, and NJ. There are currently no requests for federal assistance.
- The National Infrastructure Coordinating Center reports no known impacts to nationally significant critical infrastructure.





# **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### NORTHERN CALIFORNIA

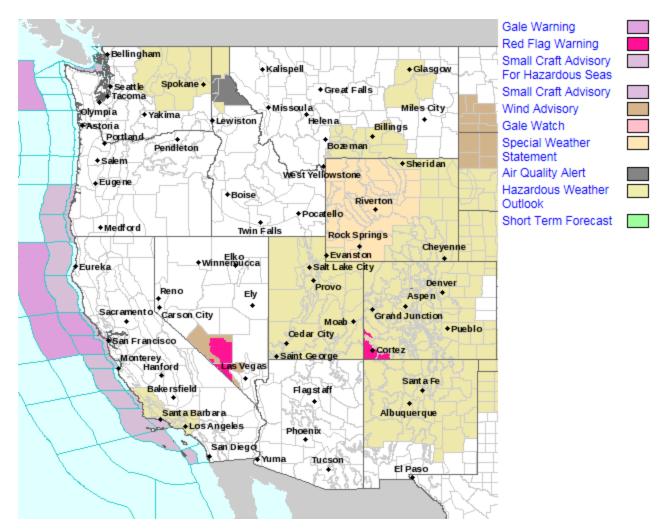
Strong high pressure in the Eastern Pacific is producing warm and dry conditions and a light northerly flow aloft across Northern California. Afternoon temperatures will be 4-7 degrees above normal with relative humidity dropping to 12-17% in inland areas today. Isolated showers and thunderstorms over the Central Sierra may reach as far north as the Lake Tahoe region this afternoon. Coastal areas will have marine layer/sea breeze conditions. A front dropping in from the north later today will bring increasing SW to NW winds and isolated afternoon and evening showers and thunderstorms to northern NV and NE CA late this afternoon. The showers and thunderstorms will continue overnight, mainly in eastern areas. Showers and thunderstorms are possible over the higher terrain of the entire Northern California region as the front sits over the region Saturday and Sunday. Also on Sunday moisture from Hurricane Dolores will advance northward nearly to the southern end of Northern California. There is a chance of showers and thunderstorms in the Bay Area and Lake Tahoe area Sunday and Monday. Westerly winds in advance of a Pacific low pressure trough dropping into the area from the north on Tuesday will push the moist unstable air from Dolores off to the east. This trough will produce mild and locally breezy conditions late into the week, with afternoon cumulus buildups over the higher terrain through Day 7.

#### **SOUTHERN CALIFIORNIA**

A trough entering the northern half of the state will bring scattered showers to the central coast and Sierras today. At the current time, most of the precipitation is off the coast, but later this morning, scattered light showers will develop over the central part of the state. Most of the precipitation will occur across Monterey and San Luis Obispo Counties as well as the Sierras north of Fresno County where a tenth to a quarter of an inch of rainfall will be possible. The rest of the area will see breezy and slightly cooler weather. Winds of 15-25 mph with gusts to 40 mph will be possible across the Kern County Mountains, the Sierras and the deserts north of I-10. In addition, local north winds of 20-30 mph will occur over Santa Barbara County today through Friday morning. Friday, the storm will be east of the area and sunny skies with light winds are expected. Highs today and Friday should be 3-5 degrees cooler than the past two days across Southern California, but much warmer weather will return Saturday along with very light offshore flow. Expect temperatures to be back in the mid to upper 90s with minimum RH in the teens Saturday across lower elevations, including the coast. Sunday and Monday, much cooler weather will develop as a weak system from Canada drops southward into the central part of the state. Widespread light rain will be possible across the central part of the state Sunday afternoon through Monday with up to a quarter of an inch of rainfall possible in the Sierras. The snow level will drop to 7,500 feet in the Sierras by Sunday evening. Southern California may see areas of drizzle or very light rain Sunday evening into Monday morning. A few tenths of an inch of rain will be possible across the south aspects of the Angeles and San Bernardino N.F.'s before the rain tapers off Monday afternoon. Temperatures will only be in the 70s across much of the region Sunday and Monday. Warmer weather will return by the middle of next week.



# STATE WEATHER MAP



#### FIRES, NORTHERN OPERATIONS AREA

# SITUATION SUMMARY

### **Butte, Vegetation Fire, Amador and Calaveras County**

Location: Butte Mountain Rd & Amador Lane, Jackson

Jurisdiction: DPA, SRA

Start Time: 09/09/15 at 1430 hours

Per Cal OES, CALFIRE, and ICS-209 as of 10/01/15 at 1751 hours:

• 70,868 Acres, 100% Contained

- Structures Destroyed: 475 Single Residences, 343 Other Minor Structures
- Injuries/confirmed fatalities: Two (2) confirmed civilian casualties have been reported by Cal OES Law Enforcement on 09/16/15. Cause of death to be determined.
- · Local Government Resources: 3 engines

#### **Proclamations**

- The U.S. Department of Homeland Security's Federal Emergency Management Agency announced that federal disaster aid has been made
  available to the State of California and ordered federal aid to supplement state and local recovery efforts in the area affected by the Valley Fire
  (Lake County) and the Butte Fire (Calaveras County) for (IA) Individual Assistance.
- An FMAG has been received and approved by FEMA; FEMA-5111-FM-CA.
- Governor Edmund G. Brown Jr. issued an Emergency Proclamation for Amador and Calaveras Counties approving California Disaster Assistance Act (CDAA-2015-03) funding.

#### **Activations**

• The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.

#### **Shelters / Evacuation Centers**

Jenny Lind Veterans Memorial District, 189 Pine St, Valley Springs CA 95252. Midnight Shelter Count: 0

#### **Community Care Licensing Facilities Impacted:**

• Currently there are 7 facilities impacted by the Butte Fire. One facility has burned down. All facilities impacted were child care facilities.

#### **Animal Shelters:**

- Calaveras County Animal shelter for small animals/pets only, 901 Jeff Tuttle Road, San Andreas, CA.
- Animal services continues to reunite pets with their owners and coordinate large animal placement and reunification.
- Laughton Ranch, 90 Clinton Road, Jackson 95642: Accept all sized animals and accepting donations (300 animals)

### **Recovery/Debris Management**

· Recovery activities will be reported as significant changes to information occurs.



### FIRES, NORTHERN OPERATIONS AREA

#### Valley, Vegetation Fire, Lake and Napa and Sonoma Counties

Location: Bottle Rock Road x Glenbrook Road, Northwest of Middletown

Jurisdiction: State DPA, SRA Start Time: 09/12/15 at 1325

Per Cal OES, CAL FIRE, and ICS-209 as of 10/01/15 at 1706 hours:

- 76,067 Acres, 97% Contained
- Structures Threatened: 0 Single Residences, 0 Nonresidential Commercial Property
- Structures Damaged: 41 Single Residences, 7 Nonresidential Commercial Property, 45 Other Minor Structures
- Structures Destroyed: 1,280 Single Residences, 27 Multiple Residences, 66 Nonresidential Commercial Property, 585 Other Minor Structures
- Four (4) civilian deaths have been confirmed by Cal OES Law Enforcement Branch via Lake County Sheriff's Department. Cause of death to be determined.
- Local Government Resources: 2 engines, 3 watertenders assigned
- An FMAG request has been received by Cal OES and has been forwarded to FEMA Region 9. FEMA Region 9 approved the FMAG on 09/12/15 at 2229 hours. FEMA Declaration Number is FM-5112.

#### **Proclamations**

- The U.S. Department of Homeland Security's Federal Emergency Management Agency announced that federal disaster aid has been made available to the State of California and ordered federal aid to supplement state and local recovery efforts in the area affected by the Valley Fire (Lake County) and the Butte Fire (Calaveras County) for (IA) Individual Assistance.
- Governor Edmund G. Brown Jr. has issued an Emergency Proclamation for Lake and Napa Counties due to the effects of the Valley Fire.
- Proclamation of Local emergency received from Lake County due to the Valley Vegetation Fire with no specific requests.
- Proclamation of Local emergency received from Sonoma County due to the Valley Vegetation Fire with requests for CDAA and all available forms of Federal Disaster Assistance and a Presidential Declaration.
- Public Health Local Emergency was made to facilitate request for debris removal assistance.
- California Disaster Assistance Act (CDAA) funding has been approved for Lake and Napa Counties.
- A Proclamation from Napa County has been received declaring a local emergency due to the ongoing Valley Fire and it will be ratified by the Board of Supervisors on 9/22/15
- Public Health Local Emergency proclamation was amended to enable "sweep" of properties for initial rapid removal of hazardous materials.

## FIRES, NORTHERN OPERATIONS AREA

# SITUATION SUMMARY

### Valley, Vegetation Fire, Lake and Napa and Sonoma Counties

#### **Activations**

• The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.

#### **Shelters**

American Red Cross (ARC) and the Department of Social Services (CDSS) activated the Mass Care and Sheltering Task Force (EF-06) to
identify long term planning, resources, address unmet needs and solutions for displaced persons and evacuees. The Napa County Fairgrounds
and Clearlake Senior Community Center temporary shelters for Valley Fire evacuees closed on 09/24/15. Those needing shelter services will
be redirected to other ARC shelters, while the ARC begins efforts to address long-term needs of the Lake County community.

#### Lake County:

- Grace Evangelical Free Church, 6716 Live Oak Drive, Kelseyville, CA 95451. Midnight Shelter Count: 4
- Hidden Valley Lake RV Park, 19234 Hidden Valley Lake Road Hidden Valley Lake, CA 95467. Midnight Population Count: 85
- Seventh Day Adventist Church, 1111 Park Way, Lakeport, CA 95453. Midnight Shelter Count: 2
- Twin Pine Casino, 22223 Hwy 29, Middletown, CA 95461. Midnight Shelter Count: 19
- Moose Lodge 2284, 15900 E Highway 20, Clearlake Oaks, CA 95423. \*\*\*Not Red Cross Managed. Midnight Shelter Count: 30
- BuShay Campground, Ukiah, CA 95482. Midnight Population Count: 16

Napa County: R-Ranch at the Lake, 1962 Capell Valley, Napa, CA 94558. \*\*\*Not Red Cross Managed. Midnight Shelter Count: 5 Mendocino County: BuShay Campground - Ukiah, CA; \*\*\*Not Red Cross Managed. Midnight Shelter Count: 16

#### **Community Care Licensing Facilities Impacted:**

• Currently there are 5 facilities impacted by the Valley Fire. One facility has burned down.

#### **Animal Shelters**

- Middletown Animal Hospital, 21503 CA-29, Middletown, CA 94561 (Can accommodate small animals)
- Lake County Animal Care and Control, 4949 Helbush Road, Lakeport, CA 95453 (Open 0800-1700; hours to change daily)
- Cole Creek Equestrian Center, 4965 Steelhead Drive, Kelseyville, CA 95451 (Emergency housing for animals)
- Napa Valley Equine, part of the California Animal Rescue Emergency System (CARES), is setting up a shelter network. The information can be found here: <a href="https://www.facebook.com/NapaValleyEquine">https://www.facebook.com/NapaValleyEquine</a>.
- Sunrise Horse Rescue, 1098 Lodi Lane, Saint Helena, CA 94574.
- Sonoma County CHANGE Program, 1400 N Dutton Ave, Suite 17, Santa Rosa, CA 95401.

### **Recovery Activities:**

• Recovery activities will be reported as significant changes to information occurs.



### FIRES, SOUTHERN OPERATIONS AREA

## Rough, Vegetation Fire, Fresno County

Location: 5 miles north of Hume Lake and 2.5 miles southwest of Spanish Mountain

Jurisdiction: FRA

Start Time: 07/31/15 at 1933 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 10/01/15 at 1735 hours:

151,623 Acres, 87% Contained

· Structure threat has been mitigated

• Structures Destroyed: 1 Nonresidential Commercial Property, 3 Other Minor Structures

#### **Activations**

- The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.
- · Fresno County EOC is activated at Level 1.

#### **Road Closures**

- · Area closure in effect for National Forrest System lands with the Hume Lake Ranger District.
- Areas open to residents only: Goins Ranch, Hart Meadows, Big Meadow, Kennedy Meadow, Kings Lodge, Crabtree, Hume Lake and Sequoia Lakes.
- Road closure remains in effect for State Route 180, 17 miles west of General Grant Grove at Dunlap Road.

# **NATIONAL GUARD RESOURCES**

## **California National Guard:**

Per the Cal OES FDO as of 10/01/15 at 0700 hours:

#### Mission Task 2015-FIRE-15835

• 4 Type-2 twenty person handcrews have been assigned to train for statewide fire responses

# **FIRE ACTIVITY**

## <u>Preparedness Levels</u> National Preparedness Level 2

### **Northern California**

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

#### Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

## California Fire Potential & Weather Maps

## **Southern California 7 Day Significant Fire Potential**

http://psgeodata.fs.fed.us/7day/action/forecast/8

## Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

## **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

### **NWS California River Forecast Center:**

http://www.cnrfc.noaa.gov/



# **CAL OES 2014 DROUGHT**

## Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every Monday at 1100 hours.



# **CAL OES 2014 DROUGHT**

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San JOAQUIN, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San JOAQUIN County), City of Manteca (San JOAQUIN County),
  City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San JOAQUIN County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County) and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San JOAQUIN County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



# Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.